

ARAPAHOE COUNTY TYPICAL PUBLIC AND PRIVATE ROADWAY CROSS SECTIONS

<i>SEA</i>	3/17/09
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<i>PK</i>	3/19/09
CHECKED BY	DATE
<i>Luh</i>	3/19/09
APPROVED BY	DATE

REVISIONS			
NO	DATE	DESCRIPTION	BY

ARAPAHOE COUNTY, COLORADO
DEPARTMENT OF
PUBLIC WORKS AND
DEVELOPMENT

Colorado's First

PREPARED BY THE ARAPAHOE COUNTY ENGINEERING DIVISION
10130 E. BIRCHWOOD AVE. - CENTENNIAL, CO 80112 - PH: 303-674-4500 - FAX: 303-794-2201

TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.	
1 OF 18	
ISSUED	5-10-08
REVISED	8-31-08

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<u>SPB</u> DRAWN BY	3/17/09 DATE
<u>Mh</u> CHECKED BY	3/19/09 DATE
<u>Mh</u> APPROVED BY	3/19/09 DATE

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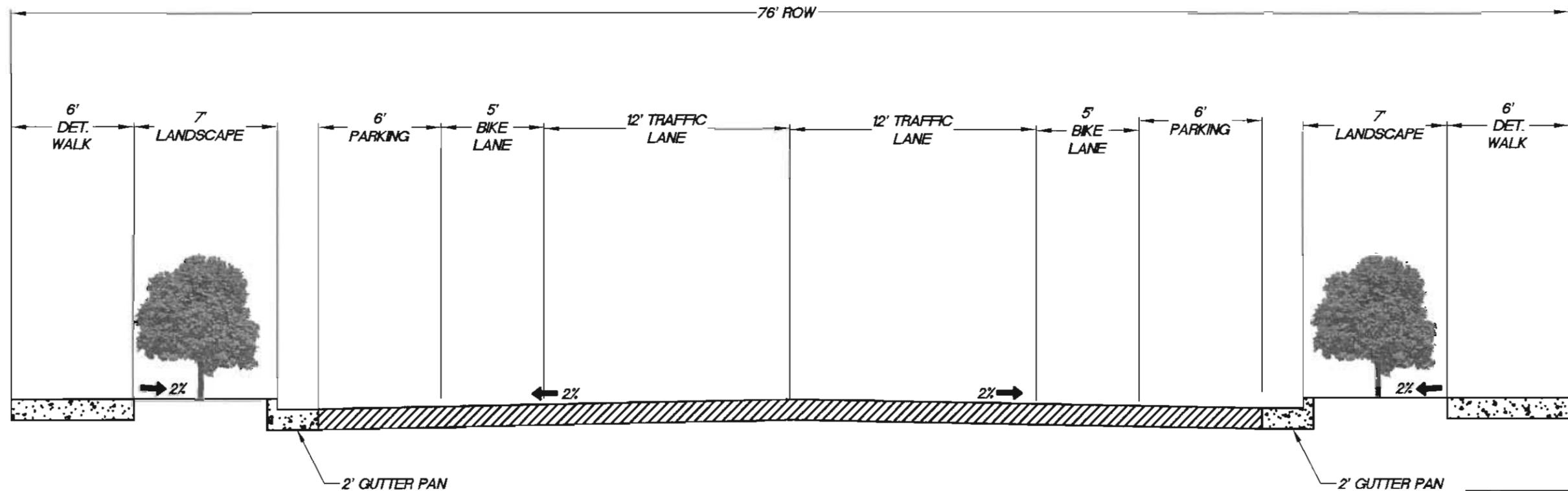
Arapahoe County ARAPAHOE COUNTY, COLORADO
 DEPARTMENT OF PUBLIC WORKS AND DEVELOPMENT
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 4700 E. UNIVERSITY AVE. - CENTER FOR TRANSPORTATION - DENVER, CO 80202-4744-6600 - FAX 303-759-1024

TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO. 2 OF 18
 ISSUED 5-10-08
 REVISED 8-31-08

TWO-LANE COLLECTOR



NOTE: AT INTERSECTIONS REMOVE ON-STREET PARKING AND UTILIZE THE CENTER 12-FOOT FOR DEDICATED LEFT TURN LANES

NOTE: DIRECT BACKING ACCESS (DRIVEWAYS) SHALL BE PROHIBITED ON COLLECTOR ROADWAYS.

NOTE: ON STREETS WHERE BIKE LANE MARKING/DESIGNATION HAS BEEN APPROVED, BIKE LANES AT INTERSECTIONS WHERE AUXILLIARY LANES ARE REQUIRED BIKE LANES SHALL CONTINUE THROUGH AND THE AUXILLIARY LANE VEHICLES SHALL YIELD TO BIKE TRAFFIC. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES WHERE APPLICABLE.

NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

<i>Stew</i>	3/17/09
DRAWN BY	DATE
<i>Mh</i>	3/19/09
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<i>Mh</i>	3/19/09
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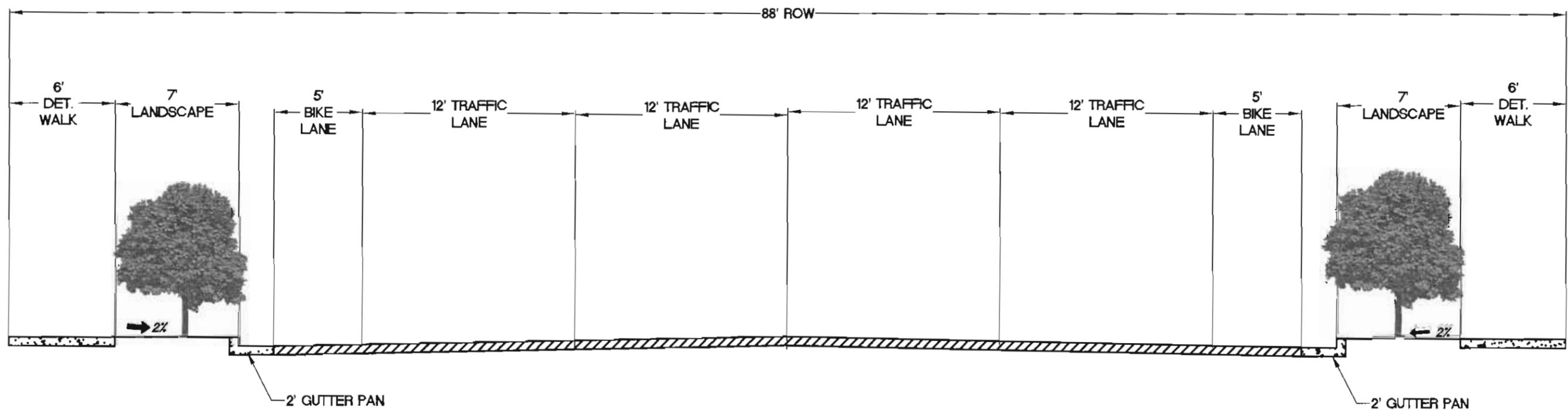
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TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.
3 OF 18

FOUR-LANE COLLECTOR



NOTE: DIRECT BACKING ACCESS (DRIVEWAYS) SHALL BE PROHIBITED ON COLLECTOR ROADWAYS.

NOTE: ON STREETS WHERE BIKE LANE MARKING/DESIGNATION HAS BEEN APPROVED, BIKE LANES AT INTERSECTIONS WHERE AUXILLIARY LANES ARE REQUIRED BIKE LANES SHALL CONTINUE THROUGH AND THE AUXILLIARY LANE VEHICLES SHALL YIELD TO BIKE TRAFFIC. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES WHERE APPLICABLE.

NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

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APPROVED BY	DATE

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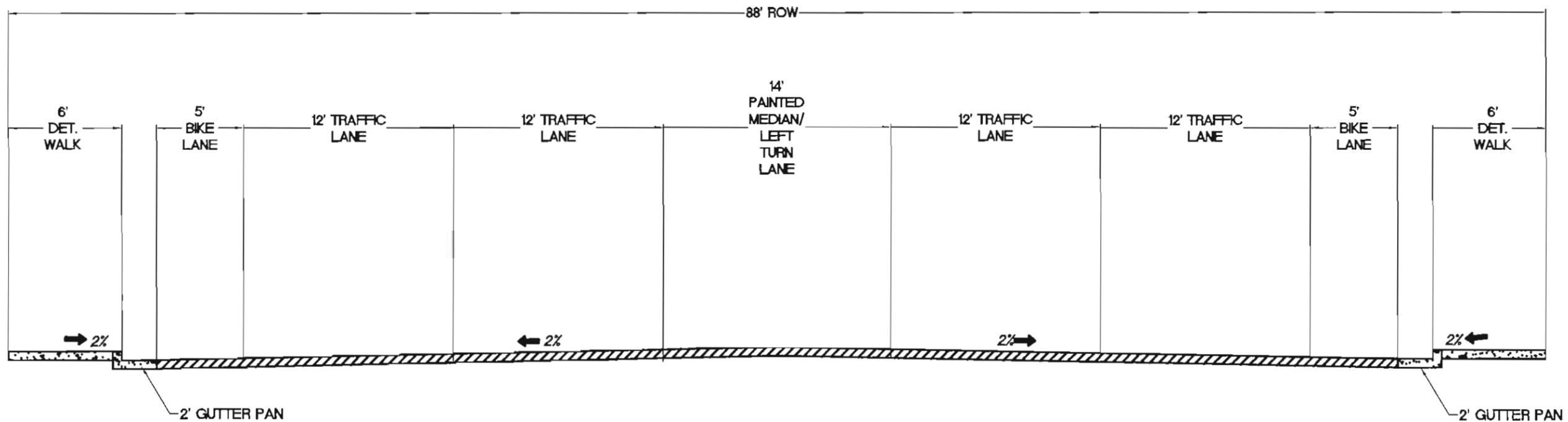
Arapahoe County
 ARAPAHOE COUNTY, COLORADO
 DEPARTMENT OF PUBLIC WORKS AND DEVELOPMENT
Colorado's first
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 10735 E. BIRCHWOOD AVE. - CENTENNIAL, CO 80112 - PH. 725-874-6500 - FAX. 725-704-1227

TYPICAL STREET CROSS-SECTION

NOTES:

FOUR-LANE COLLECTOR

AT INTERSECTIONS



NOTE: DIRECT BACKING ACCESS (DRIVEWAYS) SHALL BE PROHIBITED ON COLLECTOR ROADWAYS.

NOTE: ON STREETS WHERE BIKE LANE MARKING/DESIGNATION HAS BEEN APPROVED, BIKE LANES AT INTERSECTIONS WHERE AUXILLIARY LANES ARE REQUIRED BIKE LANES SHALL CONTINUE THROUGH AND THE AUXILLIARY LANE VEHICLES SHALL YIELD TO BIKE TRAFFIC. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES WHERE APPLICABLE.

NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

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<i>[Signature]</i>	3/19/09
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 10750 E. SPRINGWOOD AVE. - CENTENNIAL, CO 80112 - PH. 724-634-4500 - FAX 724-734-2511

TYPICAL STREET CROSS-SECTION

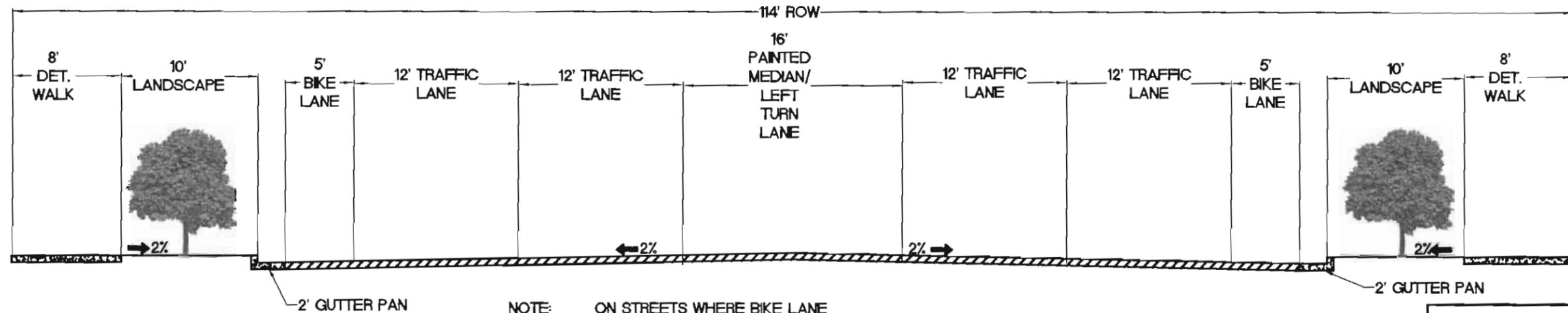
NOTES

SHEET NO.	5 OF 18
ISSUED	3-10-08
REVISED	8-31-08

FOUR-LANE ARTERIAL

WITH PAINTED MEDIAN

- NOTES:
1. FOR DESIGN SPEED OF 45 MPH OR ABOVE SUPERELEVATION IS REQUIRED.
 2. FOR DESIGN SPEED OF 45 MPH OR ABOVE MOUNTABLE CURB IS REQUIRED.
 3. MEANDERING SIDEWALK IS PERMISSIBLE PROVIDED IT REMAINS WITHIN RIGHT-OF-WAY OR ADEQUATE PUBLIC USE EASEMENTS ARE DEDICATED. SIDEWALKS OUTSIDE OF RIGHT-OF-WAY SHALL NOT BE MAINTAINED BY ARAPAHOE COUNTY



NOTE: ON STREETS WHERE BIKE LANE MARKING/DESIGNATION HAS BEEN APPROVED, BIKE LANES AT INTERSECTIONS WHERE AUXILLIARY LANES ARE REQUIRED BIKE LANES SHALL CONTINUE THROUGH AND THE AUXILLIARY LANE VEHICLES SHALL YIELD TO BIKE TRAFFIC. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES WHERE APPLICABLE.

NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

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<i>[Signature]</i>	3/19/09
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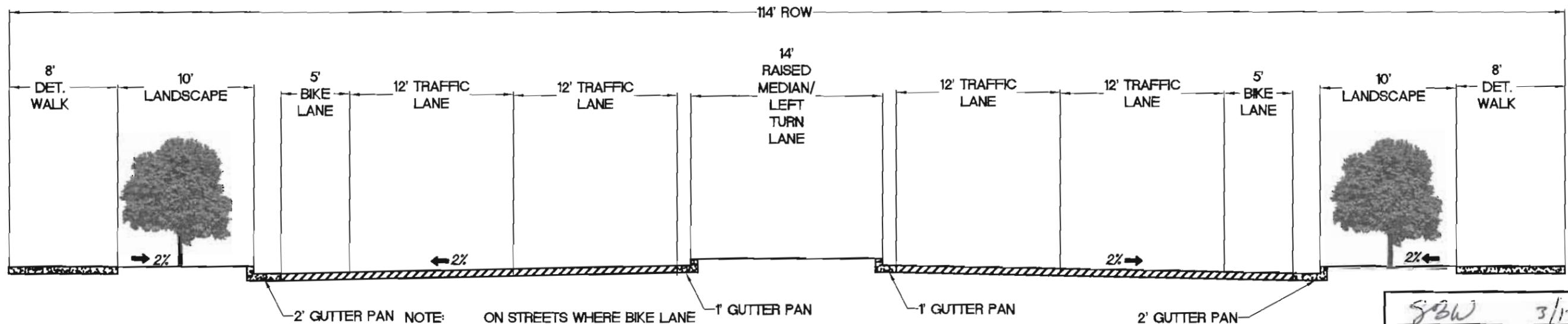
TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.	
6 OF 18	
ISSUED	3-1-09
REVISED	3-11-09

FOUR-LANE ARTERIAL WITH RAISED MEDIAN

- NOTES:
1. FOR DESIGN SPEED OF 45 MPH OR ABOVE SUPERELEVATION IS REQUIRED.
 2. FOR DESIGN SPEED OF 45 MPH OR ABOVE MOUNTABLE CURB IS REQUIRED.
 3. MEANDERING SIDEWALK IS PERMISSIBLE PROVIDED IT REMAINS WITHIN RIGHT-OF-WAY OR ADEQUATE PUBLIC USE EASEMENTS ARE DEDICATED. SIDEWALKS OUTSIDE OF RIGHT-OF-WAY SHALL NOT BE MAINTAINED BY ARAPAHOE COUNTY



2' GUTTER PAN NOTE:

ON STREETS WHERE BIKE LANE MARKING/DESIGNATION HAS BEEN APPROVED, BIKE LANES AT INTERSECTIONS WHERE AUXILLIARY LANES ARE REQUIRED BIKE LANES SHALL CONTINUE THROUGH AND THE AUXILLIARY LANE VEHICLES SHALL YIELD TO BIKE TRAFFIC. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES WHERE APPLICABLE.

NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

<i>SJBW</i>	3/17/07
DRAWN BY	DATE
<i>Ph</i>	3/19/07
CHECKED BY	DATE
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 14734 E. SMITHWOOD AVE. - CENTENNIAL, CO 80112 - PH. 720-874-8600 - FAX. 303-794-4357

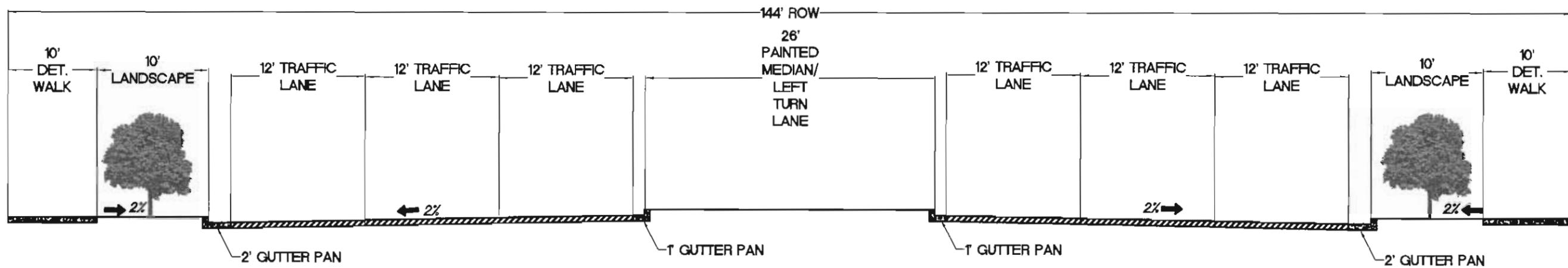
TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.
7 OF 18
 ISSUED 8-10-06
 REVISED 8-31-06

SIX-LANE PRINCIPAL ARTERIAL

- NOTES:
1. FOR DESIGN SPEED OF 45 MPH OR ABOVE SUPERELEVATION IS REQUIRED.
 2. FOR DESIGN SPEED OF 45 MPH OR ABOVE MOUNTABLE CURB IS REQUIRED.
 3. MEANDERING SIDEWALK IS PERMISSIBLE PROVIDED IT REMAINS WITHIN RIGHT-OF-WAY OR ADEQUATE PUBLIC USE EASEMENTS ARE DEDICATED. SIDEWALKS OUTSIDE OF RIGHT-OF-WAY SHALL NOT BE MAINTAINED BY ARAPAHOE COUNTY



NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

<i>SLB</i>	3/17/07
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<i>Ph</i>	3/19/07
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 13730 E. BRANWOOD AVE. - CENTENNIAL, CO 80112 - PH. 720-879-8800 - FAX. 303-794-3201

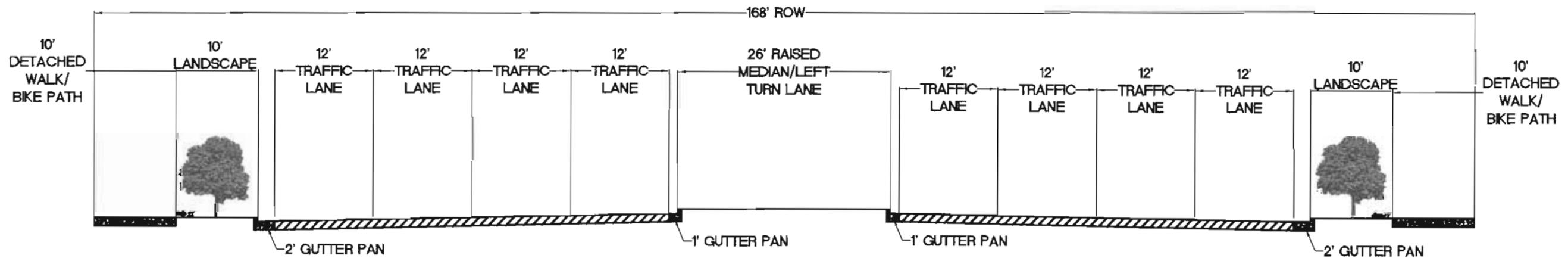
TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.	8 OF 18
ISSUED	3-15-07
REVISED	3-31-07

EIGHT-LANE URBAN EXPRESSWAY WITH RAISED MEDIAN

- NOTES:
1. FOR DESIGN SPEED OF 45 MPH OR ABOVE SUPERELEVATION IS REQUIRED.
 2. FOR DESIGN SPEED OF 45 MPH OR ABOVE MOUNTABLE CURB IS REQUIRED.
 3. MEANDERING SIDEWALK IS PERMISSIBLE PROVIDED IT REMAINS WITHIN RIGHT-OF-WAY OR ADEQUATE PUBLIC USE EASEMENTS ARE DEDICATED. SIDEWALKS OUTSIDE OF RIGHT-OF-WAY SHALL NOT BE MAINTAINED BY ARAPAHOE COUNTY



NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

<i>S.B. J</i> DRAWN BY	2/17/09 DATE
<i>M</i> CHECKED BY	3/19/09 DATE
<i>M</i> APPROVED BY	3/19/09 DATE

NO.	DATE	DESCRIPTION	BY

Arapahoe County
ARAPAHOE COUNTY, COLORADO
DEPARTMENT OF PUBLIC WORKS AND DEVELOPMENT
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10750 E. SPRINGWOOD AVE. • COLETS BLVD., CO 80112 • PH. 303-474-4800 • FAX 303-794-5200

TYPICAL STREET CROSS-SECTION

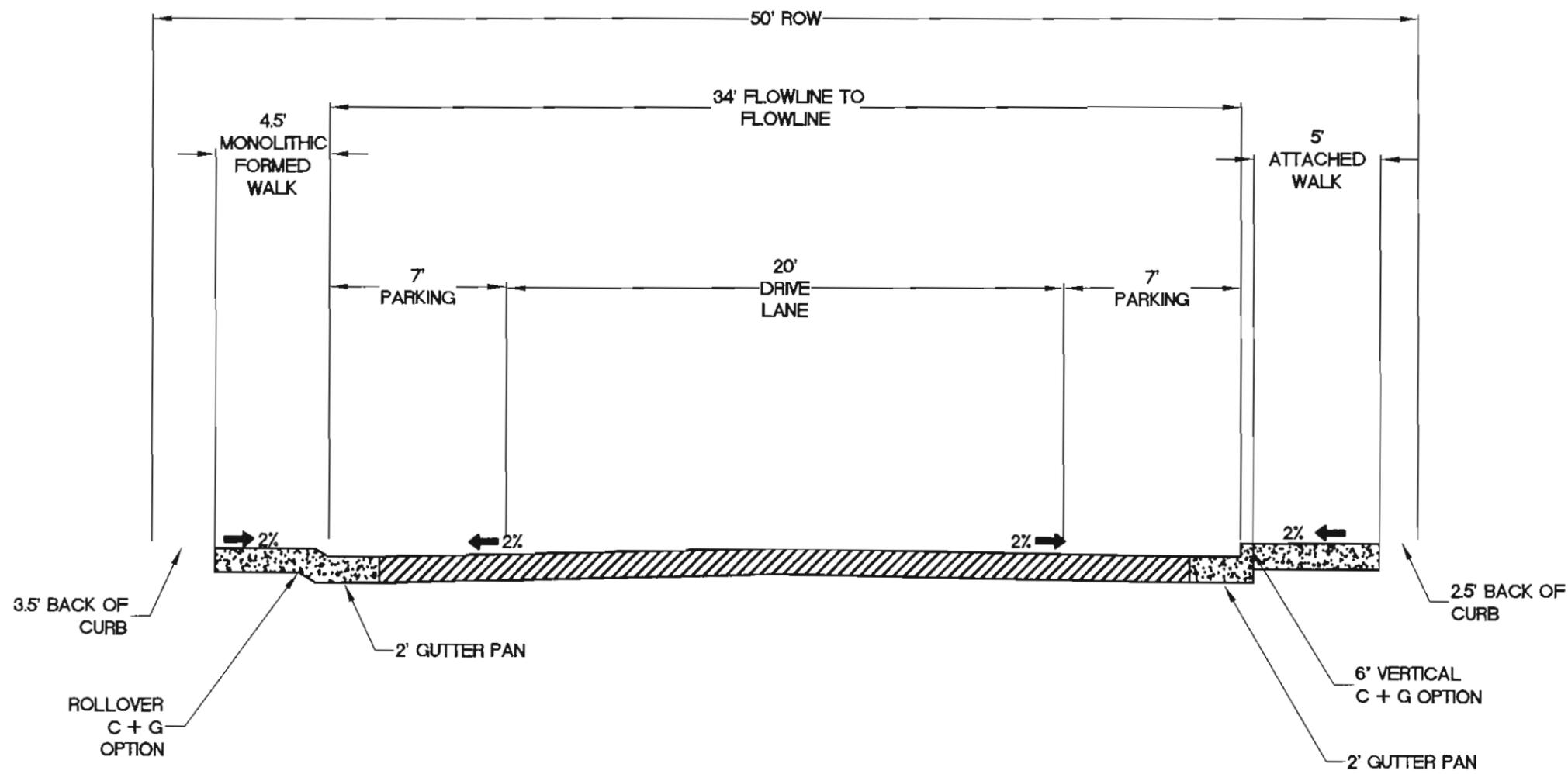
NOTES:

SHEET NO.	9 OF 18
ISSUED	8-15-08
REVISED	8-17-08

PUBLIC URBAN LOCAL ATTACHED WALK

NOTE: FOR VERTICAL CURB AND GUTTER OPTION
PREDETERMINED DRIVE CUTS SHALL BE
APPROVED BY ARAPAHOE COUNTY
PUBLIC WORKS AND DEVELOPEMENT PRIOR TO
ISSUANCE OF PUBLIC IMPROVEMENT PERMITS.

NOTE: PAVEMENT THICKNESS PURSUANT
TO DESIGN REPORT APPROVED BY
ARAPAHOE COUNTY PUBLIC WORKS
AND DEVELOPEMENT



<i>[Signature]</i>	3/17/09
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APPROVED BY	DATE

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 15750 E. SPRAYWOOD AVE. - CENTENNIAL, CO 80112 - PH: 720-874-8500 - FAX: 800/754-329

ALTERNATIVE STREET
CROSS-SECTION

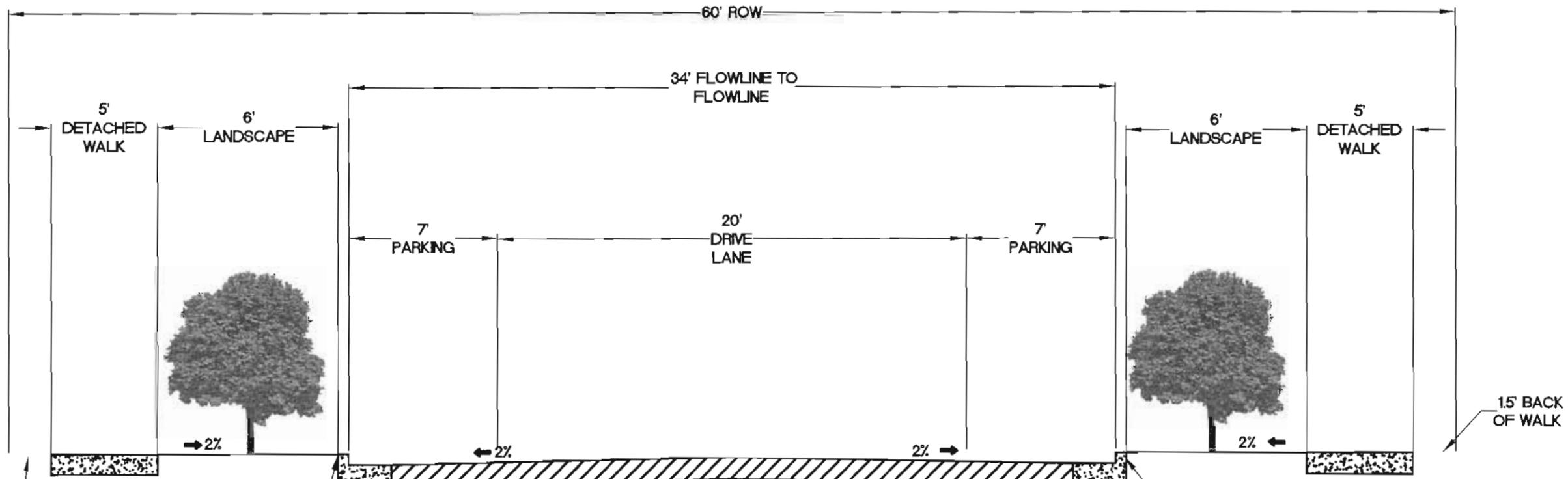
NOTES:

SHEET NO.
10 OF 18
ISSUED: 8-10-08
 REVISED: 8-31-08

PUBLIC URBAN LOCAL DETACHED WALK

- NOTE:
1. DRIVEWAYS SHALL NOT EXCEED 2% UNTIL BACK OF WALK.
 2. ADDITIONAL REINFORCED ROLLOVER CURB AND GUTTER MAY BE USED IN-LIEU OF VERTICAL SECTION.
 3. DRIVEWAYS SHALL EXTEND 18- FEET FROM BACK OF WALK TO THE STRUCTURE

NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT



<i>SBW</i>	5/07/09
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<i>Mh</i>	3/19/09
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Arapahoe County
ARAPAHOE COUNTY, COLORADO
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10730 E. BIRCHWOOD AVE. • CENTENNIAL, CO 80106 • PH: 720-874-6550 • FAX: 800-74-2224

STREET CROSS-SECTION

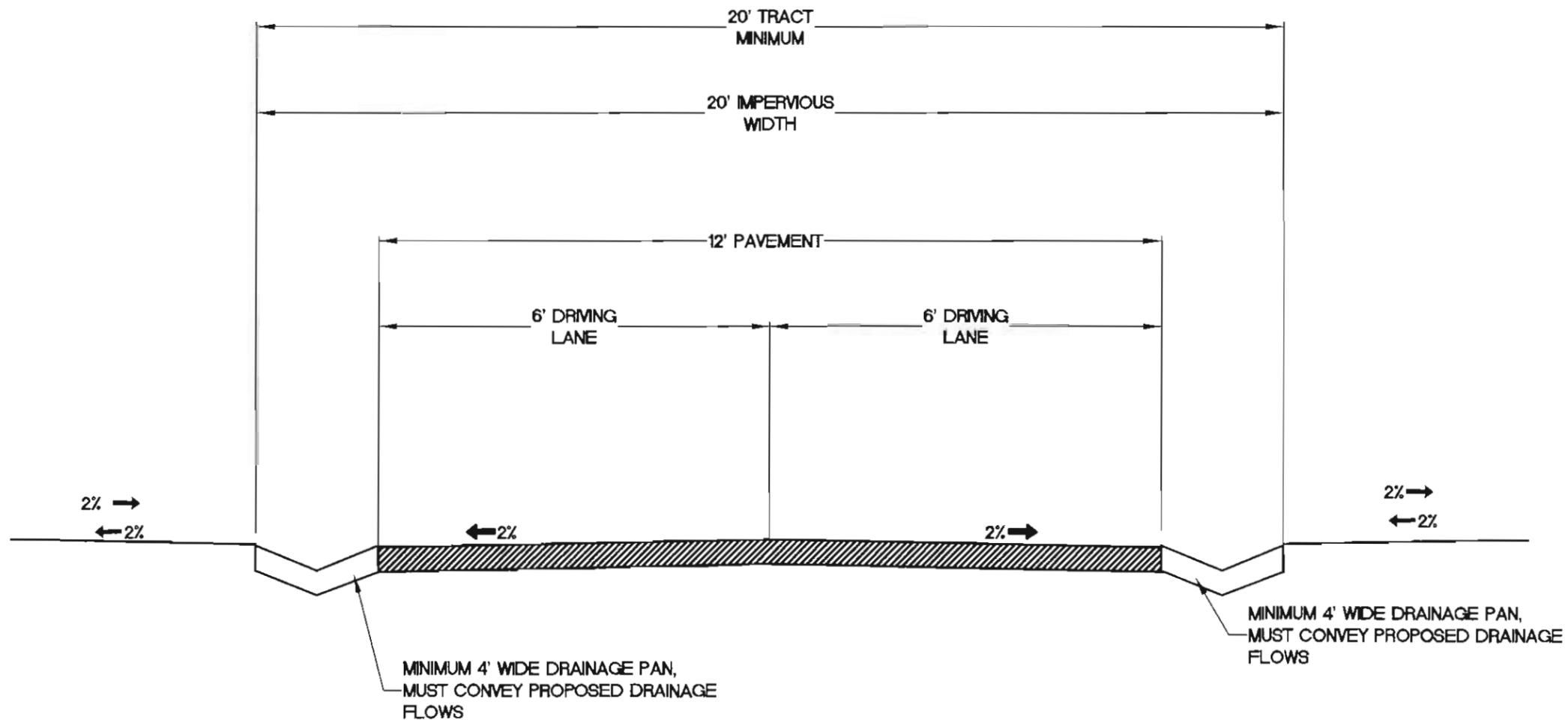
NOTES:

SHEET NO.
11 OF 18
ISSUED: 5-15-08
REVISED: 8-31-08

PRIVATE ALLEY CROSS SECTION

NOTE: IF PRIVATE ALLEY IS PROPOSED AS A FIRE LANE IT MUST MEET A MINIMUM OF 24' DRIVABLE WIDTH AS DETERMINED BY THE RESPECTIVE FIRE DISTRICT

NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT



<i>SLW</i>	3/17/09
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<i>AK</i>	3/19/09
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Arapahoe County ARAPAHOE COUNTY, COLORADO
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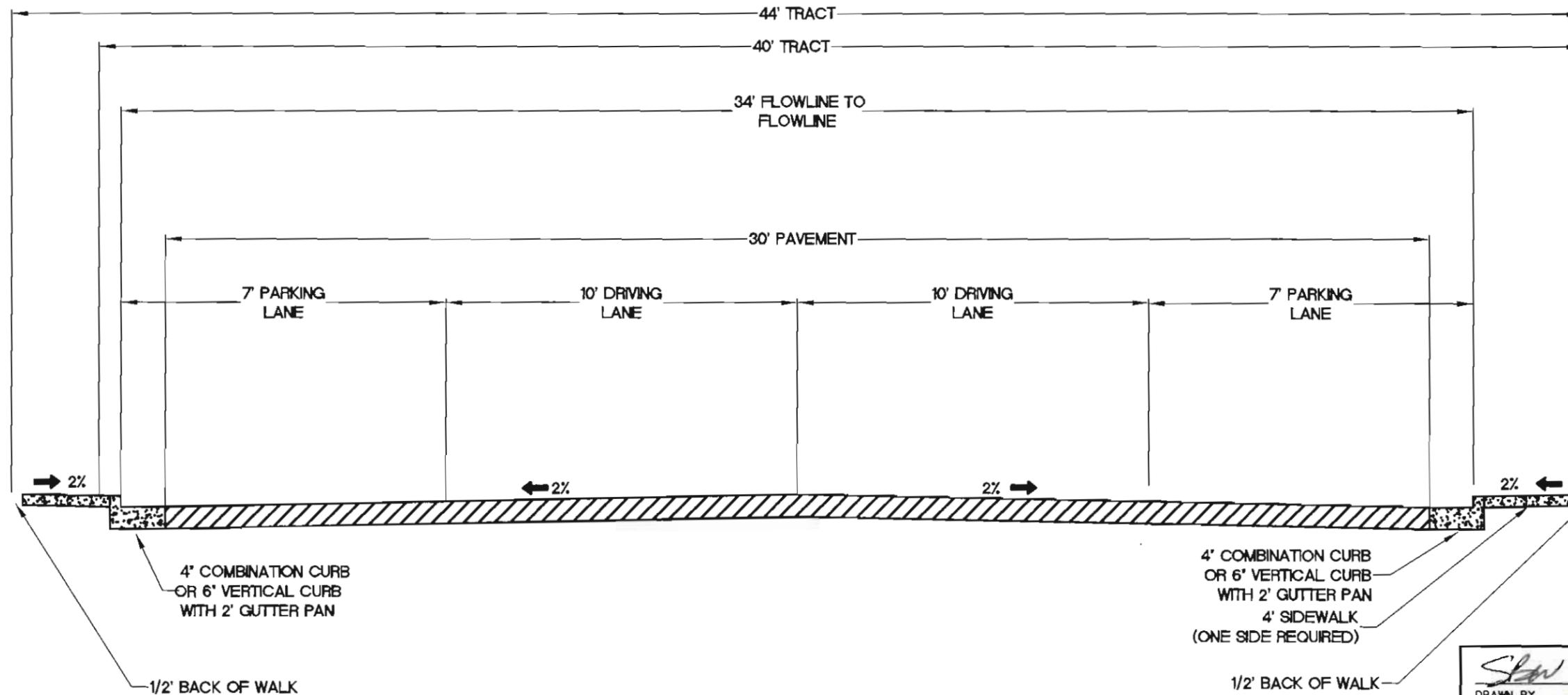
ALTERNATIVE STREET
CROSS-SECTION

NOTES:

SHEET NO.
12 OF 18
 DESIGNED 5-10-06
 REVISED 8-31-06

NOTE: REQUIRES APPROVAL FROM FIRE DISTRICT

PRIVATE ROADWAY ALTERNATIVE PARKING BOTH SIDES



NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

NOTE: DEVELOPER SHALL BE RESPONSIBLE FOR DEDICATION OF DRY UTILITY EASEMENTS WITHIN EACH LOT

NOTE: SIDEWALKS ARE STRONGLY RECOMMENDED ON BOTH SIDES OF PRIVATE ROADS

<i>Slaw</i>	3/17/09
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<i>Ph</i>	3/19/09
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10730 E. SPRINGWOOD AVE. • CENTENNIAL, CO 80112 • PH. 703-874-4950 • FAX. 703-758-8221

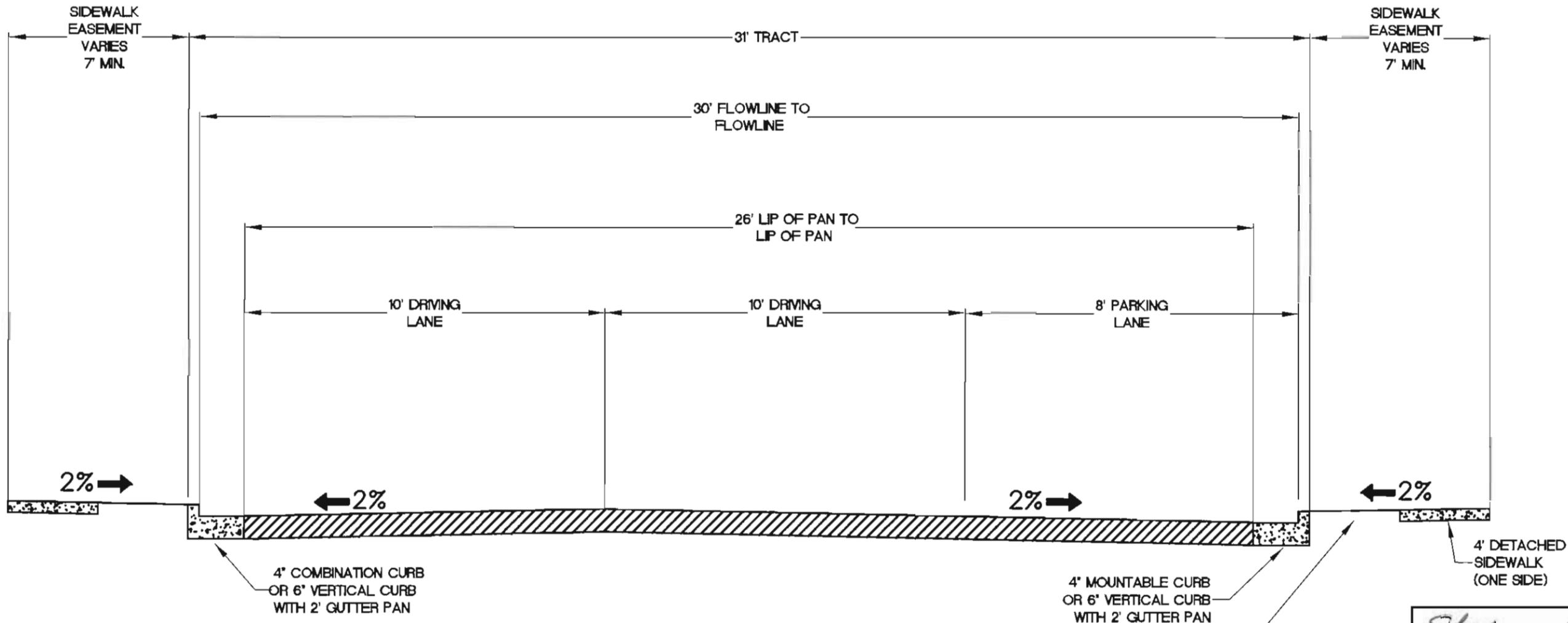
TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.
13 OF 18
ISSUED 5-10-08
REVISED 8-31-08

NOTE: REQUIRES APPROVAL FROM FIRE DISTRICT

PRIVATE ROADWAY PARKING ONE SIDE DETACHED WALK



NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

NOTE: DEVELOPER SHALL BE RESPONSIBLE FOR DEDICATION OF DRY UTILITY EASEMENTS WITHIN EACH LOT

NOTE: SIDEWALKS ARE STRONGLY RECOMMENDED ON BOTH SIDES OF PRIVATE ROADS

DRAWN BY <i>Skw</i>	DATE 3/17/09
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ARAPAHOE COUNTY, COLORADO
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11750 E. SPRINGWOOD AVE. - DENVER, CO 80231 - PH: 720-851-4000 - FAX: 720-794-0201

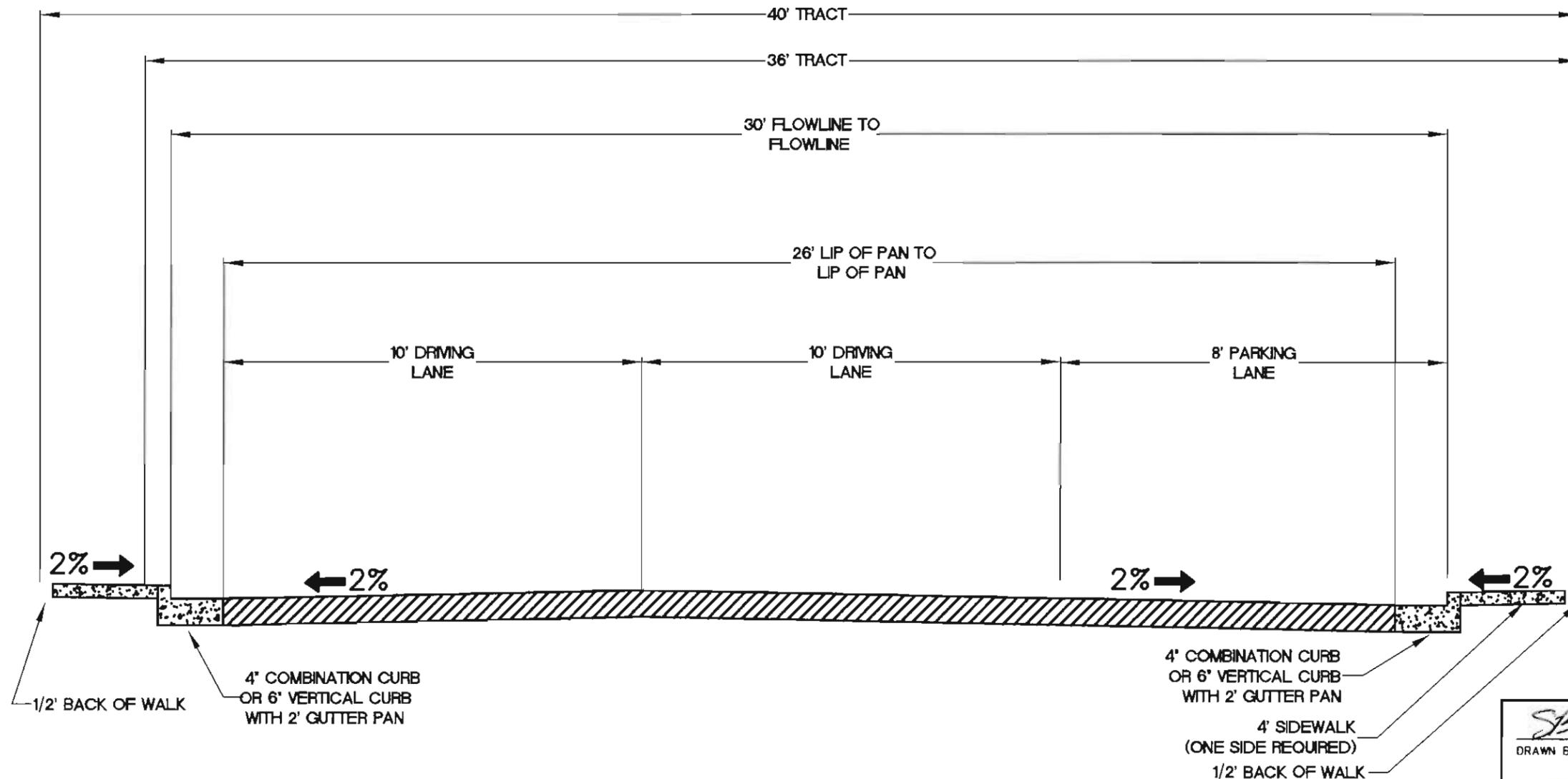
TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.
14 OF 18
ISSUED: 8-10-05
REVISED: 8-31-08

NOTE: REQUIRES APPROVAL FROM FIRE DISTRICT

PRIVATE ROADWAY PARKING ONE SIDE



NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

NOTE: DEVELOPER SHALL BE RESPONSIBLE FOR DEDICATION OF DRY UTILITY EASEMENTS WITHIN EACH LOT

NOTE: SIDEWALKS ARE STRONGLY RECOMMENDED ON BOTH SIDES OF PRIVATE ROADS

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Arapahoe County ARAPAHOE COUNTY, COLORADO
 DEPARTMENT OF DEVELOPMENT SERVICES/
 INFRASTRUCTURE MANAGEMENT
Colorado's First
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 10730 E. BRIARWOOD AVE. - CENTENNIAL, CO 80112 - PH. 720-874-6600 - FAX. 303-794-3201

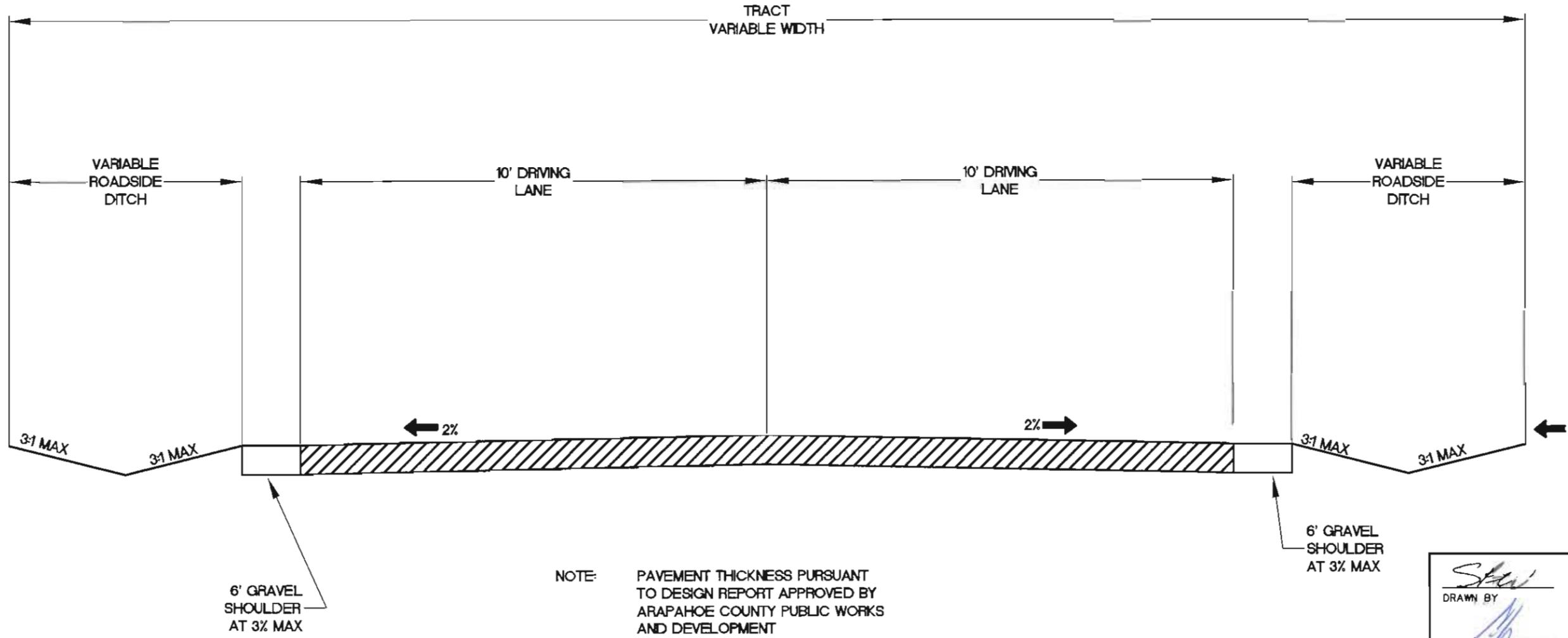
TYPICAL STREET CROSS-SECTION

NOTES:

SHEET No.
15 OF 18
 ISSUED 5-10-05
 REVISED 8-31-06

NOTE: REQUIRES APPROVAL FROM FIRE DISTRICT

PRIVATE ROADWAY RURAL CROSS SECTION



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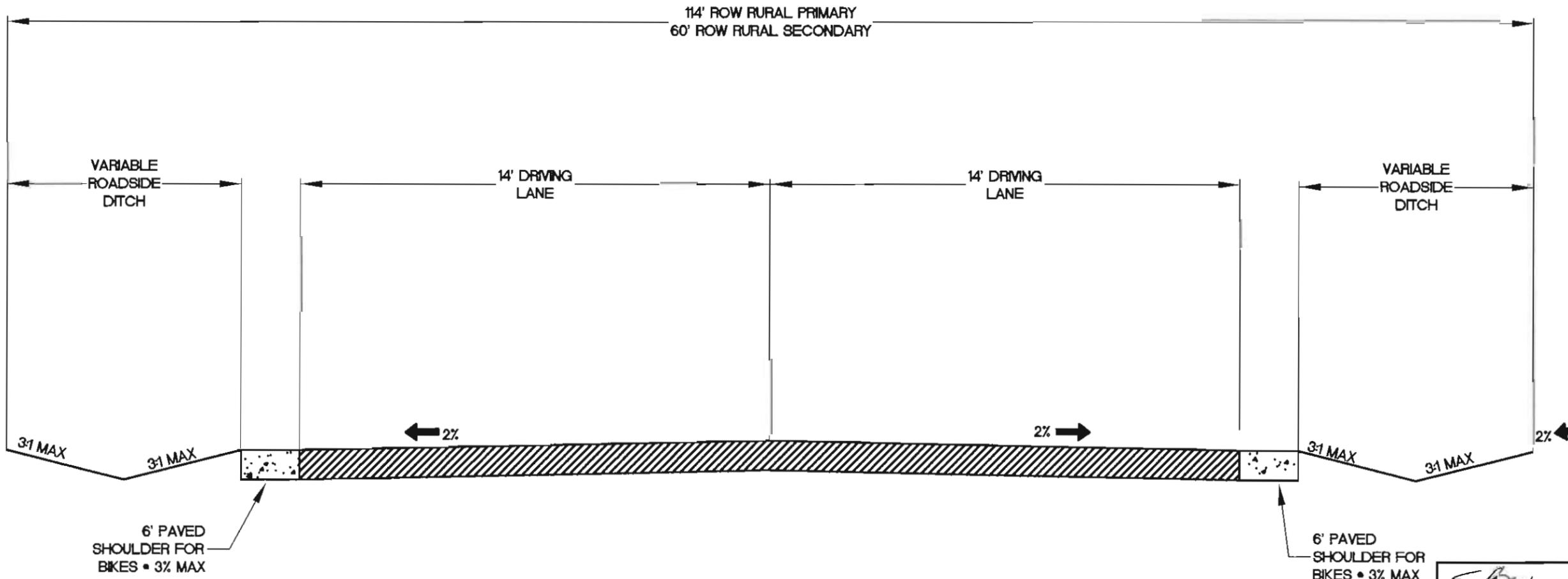
Arapahoe County
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DEPARTMENT OF
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DEVELOPMENT
Colorado's First
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10701 E. BIRNWOOD AVE. • CENTRAL CO. 80112 • TEL: 303-674-4000 • FAX: 303-784-9301

TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.
16 OF 18
ISSUED 07-10-05
REVISED 08-01-06

RURAL PUBLIC CROSS SECTION WITH BIKE ACCOMMODATIONS



NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

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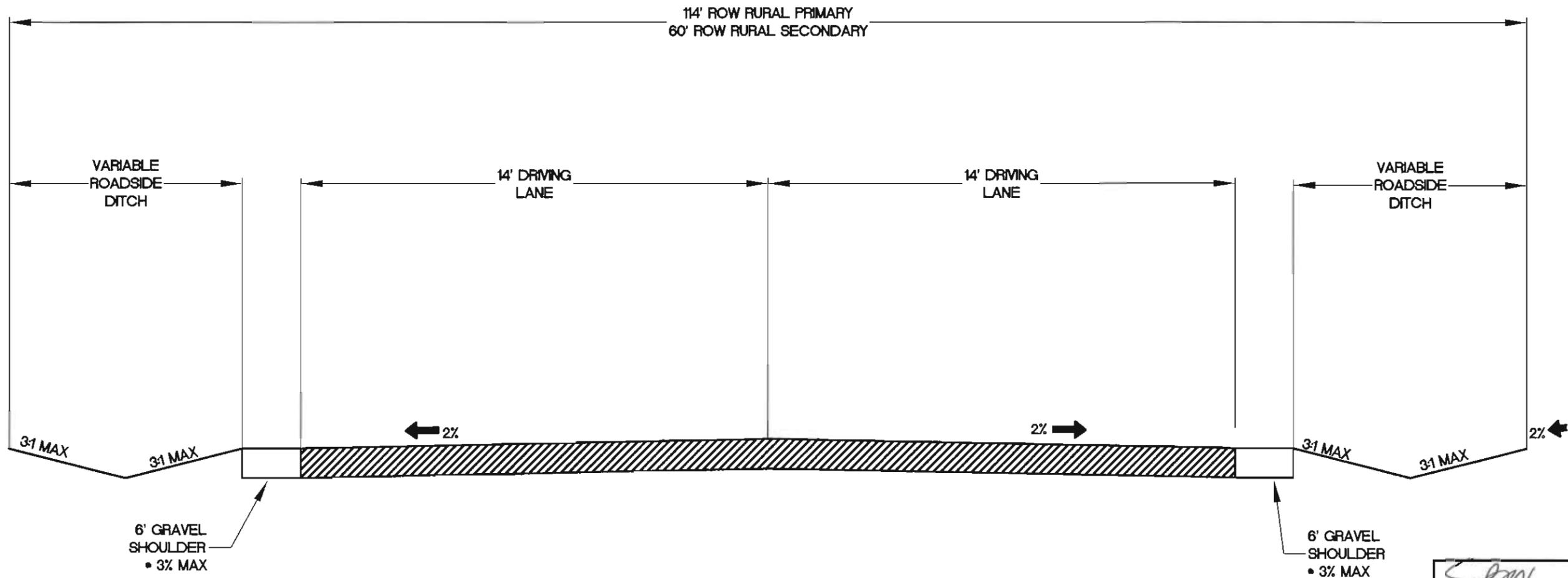
Arapahoe County
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TYPICAL STREET CROSS-SECTION

NOTES:

SHEET NO.
 18 OF 18
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 8-10-05
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RURAL PUBLIC CROSS SECTION WITHOUT BIKE ACCOMMODATIONS



NOTE: PAVEMENT THICKNESS PURSUANT TO DESIGN REPORT APPROVED BY ARAPAHOE COUNTY PUBLIC WORKS AND DEVELOPMENT

<i>SEM</i>	3/16/09
DRAWN BY	DATE
<i>MB</i>	3/17/09
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TYPICAL STREET CROSS-SECTION

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SHEET NO	
17 OF 18	
ISSUED	8-10-08
REVISED	9-31-08